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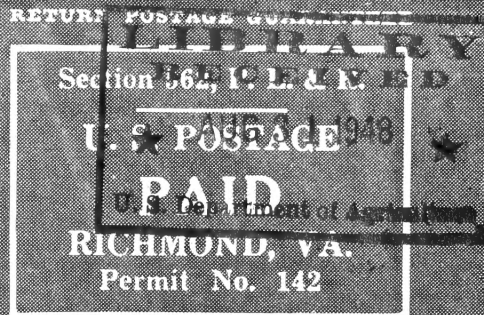
T. W. WOOD & SONS,

SEEDSMEN SINCE 1879

Richmond, Virginia

WOOD'S SEEDS

The Sign of Good Seeds



LIPPARIAN, U.S. DEPT. OF AGRIC.
WASHINGTON, 25, D.C.

Special # 534

Wood's Fall Catalog

Giving Prices on Bulbs, Grains, Etc.,
Will Be Mailed About September 15th.



S-240, 3 big ears, long husk

Wood's S-240 Flinty Yellow

Our most weevil resistant, heaviest yielding yellow hybrid for crib or silage in the Southern Coastal area. Long, tight shucks. Hard, flinty grain, high in vitamins, protein and feeding value. Later than S-210, more prolific and weevil resistant. Wide, long leaves, close together. At the S. C. Coast Experiment Station it withstood a severe storm that flattened most everything else but S-360. All who saw the big field we grew for seed in S. C. declared it the best corn they ever saw. G. P. Templeton, Barnwell Co., S. C., said: "My S-210 made 108 bu. per acre, but will plant S-240 next year." Highest yield in Fla. tests. It made 125.2 bu. acre in Camden, N. C. test.

Wood's S-315 Hybrid Red Cob Prolific

Big, deep, white grain; brings premium for milling. Very prolific. High yield at Clemson, S. C. N. C. recommends it. For 2 years the highest yielding pure white corn in the 5 N. C. Coast Expt. Sta. tests, making 135.6 bu. per acre in Camden Co., 115 bu. in Currituck, 110.1 bu. in Onslow, and 102.1 bu. in the Piedmont test. Made 119.5 bu. per acre, 13 bu. more than Tenn. 10, in a Ga. Expt. Sta. test. Made 113.2 bu. per acre with very light weevil damage at the Alabama Expt. Sta.

Wood's S-350 Hybrid White Prolific

For the Cotton Belt. Makes finest corn meal. Very prolific. Deep grain, small cob, good shuck. In 7 N. C. Expt. Sta. tests, rated tops in grain quality, shuck protection, insect resistance and yielded 111.4 bu. in Camden Co., and 100 bu. in Onslow. High yield in S. C.

Wood's S-210 Hybrid Golden Prolific

Most popular weevil resistant, prolific yellow hybrid in the Cotton Belt and early feed in the Deep South. Developed from leading Southern corns by 20 years' breeding. Has deep roots, dark green color, ears placed low, strong, compact stalk. Extremely heat, drought and storm resistant. Small cob, high shelling %. Clemson recommends S-210 for S. C., particularly the Piedmont, as it outyielded all other yellow corns in their 1947 tests, making 8 bu. per acre more than N. C. 27. In the S. C. Coastal test it made 5.1 bu. more than N. C. 27. It made 111.6 bu. acre with very little insect damage in a N. C. Coastal test. Won 4-H contest for D. Rhyne, Gaston Co., N. C., 110 bu. acre. It won the 5-acre contest for Ben Wright, Jefferson, Ga., 120 bu. acre. Made 104.1 bu. acre at Alabama Experiment Station.

Wood's S-360 Flinty White Hybrid

Predicted most popular white weevil resistant hybrid. Its hard, flinty grain makes finest pure white meal, high in protein. Very prolific. Dark green. Vigorous. Strong, leafy stalk. Deep spreading roots. Disease resistant. Good poor-land corn. A farmer in S. C. lost his regular corn due to drought and lack of labor and fertilizer, but made a good crop of S-360. It yielded well in Fla. Experiment Station tests. Made 119.8 bu. acre at Alabama Expt. Sta., with very light weevil damage. In N. C. tests it made 133.7 bu. per acre in Camden Co., and 104.5 bu. per acre in Currituck Co., and had extra good grain and shuck.



WOOD'S BABY CHICKS

100% Live Delivery Guaranteed

Highest bred Chicks from culled, blood tested flocks, selected for laying and strong bodies, insures health, sturdiness and quick growth. Sold out through August. **Book Your Order Now.** Specify second choice if we are sold out of your first choice. Hatch days, Tuesdays & Fridays.

POSTPAID PRICES:	Per 25	Per 50	Per 100
BARRED ROCKS	\$5.00	\$9.25	\$17.50
RHODE ISLAND REDS	5.00	9.25	17.50
WHITE ROCKS	5.00	9.25	17.50
BUFF ORPINGTONS	5.00	9.25	17.50
NEW HAMPSHIRE REDS	5.00	9.25	17.50

WOOD'S BIRD SCATTER FOOD

Attracts song birds to your home; doves, quail and wild turkey to your farm; ducks and geese to your marshes. Feed it regularly in winter, especially in snows when little native food is left. Birds range far to find it. It furnishes nourishment and warmth in the coldest weather. Native birds will remain and repay you many times over with the insect pests they destroy the next summer. Migrating birds will return to your marshes the following winter. Birds never forget where they found food when they needed it.

Birds need a variety of food to keep healthy and able to withstand the hardships of winter. Our formula, prepared by highest authority, has a wide assortment of seeds sought after by birds. It is used by many bird clubs.

WOOD'S FEEDS

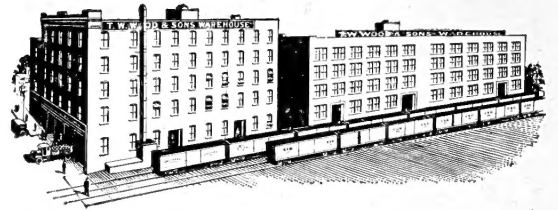
Mash and Mixed Feeds in Print Cloth Bags

For Making Dresses, Curtains, etc. Worth about 75c. Each

CHICKEN FEEDS, Etc. F. O. B. Richmond
10 lbs. 50 lbs. 100 lbs.

HOLLYBROOK LAYING MASH			
With Dried Milk	\$.60	\$2.50	\$5.05
HOLLYBROOK GROWING MASH			
With dried milk and cod liver oil ..	.60	2.65	5.15
HOLLYBROOK STARTING MASH			
With cod liver oil and dried milk ..	.60	2.65	5.15
PAMUNKEY SCRATCH .....	.55	2.40	4.65
Includes cracked corn, wheat, etc., but no grit or shell.			
HOLLYBROOK CHICK GRAINS .....	.65	2.65	5.15
HOLLYBROOK DEVELOPING FOOD .....	.65	2.60	5.05
PAMUNKEY PIGEON, With Corn ..	.65	3.00	5.75
HOLLYBROOK PIGEON, No Corn ..	.75	3.45	6.70
YELLOW CRACKED CORN .....	.55	2.40	4.70
WHITE CRACKED CORN .....	.55	2.40	4.60
POULTRY GRIT, coarse, fine, medium	.20	.60	1.00
OYSTER SHELLS—For Poultry ....	.20	.65	1.15
FAUST PIGEON HEALTH GRIT .....	.35	1.40	2.60
CHARCOAL—Medium, Fine, Coarse ..	.65	2.50	....
RABBIT PELLETS .....	.75	3.00	5.90
GAME BIRD SCATTER FOOD	1.10	4.50	8.50
HEAVY WHITE OATS—\$1.75 per bus., 32 lbs.			

DOG FOODS	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Hunt Club Cubes	\$.65	\$1.20	\$2.60	\$5.00	\$9.75
Hunt Club Dog Food .....	.65	1.20	2.60	5.00	9.75
Pard Dog Food, Swift's—1-lb. can, 15c.; 48 cans, \$6.75					
Sunday Shower—Kills ticks, fleas. Pint, \$1.00, postpaid, \$1.25					

*Preferred*LONG DISTANCE TELEPHONE 3-2138
WE MAKE NO CHARGE FOR BAGS**T.W. WOOD & SONS**
RICHMOND, VIRGINIA
SEEDSMEN SINCE 1879**WOOD'S SEEDS ARE TESTED**

And we know that they will grow before they are sent out. Even then they occasionally do not come up due to causes over which we have no control, such as covering too deeply or not deeply enough; too little or too much moisture, cold weather, insects, or a crust through which the sprouts cannot penetrate, etc.; therefore, T. W. Wood & Sons give no warranty, express or implied, as to the description (name and kind), productiveness or any other matter of any seeds, bulbs or plants we sell, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

CLOVERS

100-lb. lots, 25 to 99, 5 to 24. —Prices F.O.B. Richmond—				Postpaid Prices			
	per lb.	per lb.	per lb.	25 lbs.	10 lbs.	5 lbs.	1 lb.
CRIMSON CLOVER. 20 lbs. acre.	\$.30	\$.31	\$.33	\$8.40	\$3.65	\$1.90	\$.40
RED CLOVER. Sow 12 lbs. acre.	.57	.58	.60	15.15	6.35	3.25	.70
MAMMOTH CLOVER (Sapling)	.59	.60	.62	15.65	6.55	3.35	.75
ALFALFA. 25 lbs. acre. Premium Quality. Kansas Grown—Sold Out							
Oklahoma Grown. Approved.	.57	.58	.60	15.15	6.35	3.25	.75
ALSIKE CLOVER. 5 to 8 lbs. acre	.48	.49	.51	12.90	5.45	2.80	.65
WHITE SWEET CLOVER	.27	.28	.30	7.65	3.35	1.75	.45
WHITE DUTCH CLOVER. Lb. 85c.	.78	.80	.82	20.65	8.55	4.35	.95
Wood's Dixie. Lb., 85c.	.80	.82	.84	21.15	8.75	4.45	.95
LADINO CLOVER. Lb. \$2.55	2.40	2.45	2.50	61.90	25.35	12.75	2.65
Cert. Blue Tag Ladino. Lb. \$2.90	2.75	2.80	2.85	70.65	29.15	14.50	3.00
LESPEDEZA—100-lb. bags:							
Korean. Sow 25 lbs. acre.	.14	.15	.16	4.40	2.05	1.10	.30
Kobe Lespedeza	.22	.23	.25	6.40	2.85	1.50	.35
Sericea, hulled, scarified, 20 lbs. a.	.33	.34	.36	9.15	3.95	2.05	.50
Sericea, unhulled. 35 lbs. acre.	.27	.28	.30	7.65	3.35	1.75	.40
HAIRY VETCH. Sow 25 lbs. acre	.27½	.28	.30	7.65	3.35	1.75	.40
DWARF ESSEX RAPE	.18	.19	.21	5.40	2.45	1.30	.30
AUSTRIAN WINTER PEAS—New crop available early September							

GRASS SEEDS

TIMOTHY. 15 lbs. acre. 20c. lb.	.13½	.14	.16	4.15	1.95	1.05	.30
RYE GRASS. Domestic. 20c. lb.	.13	.15	.17	4.40	2.05	1.10	.30
Perennial Rye Grass. 30c. lb.	.17	.18	.20	5.15	2.35	1.25	.35
ORCHARD GRASS. Onion Free	.29	.30	.32	8.15	3.55	1.85	.45
KENTUCKY BLUE. 85% pure	.60	.62	.65	16.15	6.85	3.50	.80
RED TOP or HERDS. 92% pure	.65	.67	.70	17.40	7.35	3.75	.85
CHEWINGS FESCUE. 30 lbs. acre	.55	.56	.58	14.65	6.15	3.10	.70
CREeping RED FESCUE	.55	.56	.58	14.65	6.15	3.10	.70
ALTA FESCUE (similar Ky.-31)	.52	.53	.55	13.90	5.85	3.00	.70
Certified Alta Fescue	.55	.56	.58	14.65	6.15	3.10	.75
MEADOW FESCUE	.25	.26	.28	7.15	3.15	1.65	.40
BENT—Colonial	.90	.95	1.00	24.40	10.35	5.25	1.15
BERMUDA GRASS—Unhulled	.68	.70	.72	18.15	7.55	3.85	.85
Hulled	.95	.97	1.00	24.90	10.35	5.25	1.10
SUDAN GRASS. 25 lbs. acre.	.12½	.13	.15	3.90	1.85	1.00	.30
No. 23 Sudan Grass	.18	.19	.21	5.40	2.45	1.30	.35
Certified No. 23 Sudan	.19	.20	.22	5.65	2.55	1.35	.30
Sweet Sudan Grass	.20	.21	.23	5.90	2.65	1.40	.35
DALLAS GRASS, Imported	.55	.57	.60	14.90	6.35	3.25	.70
WOOD'S HAY GRAIN MIXTURE	.10	.10½	.12	3.30	1.55	.85	.25
WOOD'S GRAIN PASTURE MIXT	.10	.10½	.12	3.30	1.55	.85	.25

WOOD'S SPECIAL GRASS & CLOVER MIXTURES

Permanent Pasture Mix. Nos. 1 to 3	.37	.38	.40	10.15	4.35	2.25	.55
Permanent Hay Mix. Nos. 6 to 8	.37	.38	.40	10.15	4.35	2.25	.55
Southern Permanent Mix. No 12	.37	.38	.40	10.15	4.35	2.25	.55

WOOD'S LAWN GRASSES

Wood's Evergreen. Lb. 75c.	.65	.67	.70	17.40	7.35	3.75	.85
Wood's Emerald Park. Lb. 60c.	.50	.52	.55	13.65	5.85	3.00	.70
Wood's Super-Green. Lb. 90c.	.80	.82	.85	21.15	8.85	4.50	1.00
Wood's Dixie. Lb. 65c.	.55	.57	.60	14.90	6.35	3.25	.75
Shady Park Lb. 85c.	.75	.77	.80	19.95	8.35	4.25	.95
Wood's Winter Green. Lb. 45c.	.35	.37	.40	9.90	4.35	2.25	.55
WOOD'S QUAIL PLANTING MIX.	.16½	.17	.19	4.90	2.25	1.20	.30
WOOD'S BIRD SCATTER FOOD.	.10½	.11	.13	3.40	1.65	.95	.25

POSTPAID PRICES above apply to Va., N. C., W. Va., Md., Del., N. J., Penn. POSTAGE ON FIELD SEED TO OTHER STATES: To S. C., Ga., Ky, Tenn., Ohio, Ind., N. Y., New England and Mich., add 2c. per pound to postpaid prices. To Ala., Ark., Fla., Ill., Iowa, La., Miss., Mo., and Wis., add 4c. per pound. To Texas, Okla., Kansas and Neb., add 6c. per lb. to postpaid prices.

ONION SETS**SHIPMENT LAST OF AUGUST****1-Bushel Open Mesh Bags Included**

10-bus. lots, per bus.,	Per bus.
YELLOW EBENEZER.	\$3.90 \$4.00
WHITE SILVER SKIN.	4.10 4.20

Shipped by express or truck line only. Railroad freight too slow for perishables.

**WOOD'S
SEED INOCULATION****Specify Group Wanted. Prices Postpaid.**

GROUP 1 —Alfalfa, Sweet 1 bus. .50 Clover, Bur Clover 2½ bus. 1.00	
GROUP 2 —Clovers, Red 1 bus. .50 Crimson, Alsike, Ladino, 2½ bus. 1.00 Dixie and White Dutch	
GROUP 3 —All Lespedezas 100 lbs. .50	
GROUP 4 —Soybeans, all 2 bus. .30 varieties 5 bus. .55 25 bus. 2.50 30 bus. 3.00	
GROUP 5 —Cowpeas, Pea- 2 bus. .30 nuts, Lima Beans, Velvet 5 bus. .55 Beans, Crotalaria, Kudzu, 25 bus. 2.50 Sesbania, Beggar Weed 30 bus. 3.00	
GROUP 6 —Beans, Snap, 1 bus. .35 Wax, Pole, Navy, Kidney	
GROUP 7 —Vetch 1 bus. .35 Peas: Austrian, Canada, 100 lbs. .55 Garden, Sweet	
GROUP 8 —Garden Beans, 5 lbs. or less .15 Peas, Sweet Peas, Lupine	

WOOD'S FERTILIZERS**WOOD'S SPECIAL ALL CROP FER-**

TILIZER—Analysis: 5% Nitrogen; 10% Phosphoric Acid, 5% Potash. Prices: 25 lbs., \$1.00; 100 lbs., \$2.75.

WOOD'S HIGH-GRADE SHEEP MA-

NURE—The Great Natural Fertilizer. Prices, F.O.B. Richmond: 25 lbs., \$1.00; 50 lbs., \$1.75. Cannot be mailed.

WOOD'S HIGH-GRADE COW MA-

NURE—Prices, F.O.B. Richmond: 25 lbs., \$1.00; 50 lbs., \$1.75. Cannot be mailed.

HYDRATED LIME—Prices F.O.B. Richmond: 10 lbs., 25c.; 50 lbs., 60c.

VIGORO—Regular Stock for Lawns and Flowers. Analysis, 4-12-4. Prices,

F.O.B. Richmond: 5 lbs., 50c.; 10 lbs. 90c.; 25 lbs., \$1.60; 100 lbs., \$4.25

IRISH PEAT MOSS—Large bale, \$4.95.

STEAMED BONE MEAL—\$4.50 per 100-lb. bag; \$2.75 per 50-lb. bag.

Wood's Treated Grain

99% Pure. Over 90% Germination

Triple Cleaned to Eliminate Weeds and Shrivelled Grains. Grows More Vigorously. Make Bumper Crops of High Quality Grain that Brings Top Prices on the Market. All Wood's Seed Wheat, Oats and Barley are Ceresan Treated to insure better stands and Disease-Free Crops.

Our own staff of experienced plant breeders, assisted by Experiment Station officials, constantly breed and improve our strains of small grains. The State Crop Improvement Association carefully inspects our breeding fields as well as the larger fields grown from this foundation or certified seed that produce the seed we offer you. These fields are carefully rogued before harvest to eliminate any mixture.

We grow more small grain seed than any other firm in the South. In addition to our large acreage in the Carolinas the Virginia Crop Improvement Association reports that 4,339 acres of our small grains passed field inspection for certification last year against 3,801 acres for all other sources.

SEED OATS 3-bu. bags. Bu., 32 lbs. 20-bu. lots, Per
Sow 2 bu. per acre. per bu. bu.

WOOD'S IMPROVED LEE COLD PROOF \$2.05 \$2.10
Most popular Oat in Va., Md. and Upper South. Extreme winter resistance. Heavy yield of high test weight grain. Tall, strong stalk. Excellent for hay, pasture or combine.

LETORIA 2.25 2.30

Developed from Lee. Has all its good qualities, but stronger straw, 2 ins. shorter, 3 days earlier, greater disease resistance and yields. Va., Carolina and Md. recommend it. Resists cold, rust and smut. Heavy grain, less hull.

WINTER TURF—None Available. Use Forkeddeer.

CERTIFIED FORKEDEER. 4-bus. bags.... 2.65 2.70

Highest yield at the 5 Va. Experiment Stations, 103 bu. per acre in one test. Highest in the N. C. Mountain and Piedmont tests and 1947 Pee Dee, S. C. test. Most winter hardy. Highly recommended and is replacing other oats in the upper winter oat belt. More cold proof than Lee, earlier, has less smut, more grain and hay. A mid-season red oat selected from Winter Fulghum, average tall, stiff straw, easy to combine. Resists Victoria blight. Has heavy grain

STANTON 2.05 2.10

A new variety with all good qualities of Fulgrain but more disease resistant and greater yield, taller and makes more hay and pasture. Highest yielding Oat in Southern Coastal area. Made 106.3 bu. per acre in S. C. Experiment Station test. In 1946 N. C. Experiment Station tests it made more grain and hay than any other Oat, averaging 73.5 bu. per acre in ten tests and 5,400 lbs. hay per acre in 8 tests.

FULGRAIN 1.90 1.95

FULGRAIN OATS—Strain 6 2.00 2.05

Fulgrain Oats mature very early before hot weather or rust damage. It has stiff, storm resistant straw, ideal for combining. It resists leaf rust, smut and cold. It tillers profusely. Heads are long, well balanced and heavily fruited. Grains are plump, heavy, of high feeding value.



A fine crop of **Certified Wong Barley**. The new wonder Barley that is producing such tremendous yields. Made 61 bu. per acre in the 1947 Clemson, S. C. test, and 87.6 bu. per acre at a Va. Experiment Station. It has strong, stiff straw, easy to combine. It is highly resistant to cold, rust, mildew and leaf spot. Heavy tiller, wide leaves, superior to rye for winter grazing. Good feed substitute for corn.

WONG BARLEY 2-bu. bags, bu. 48 lbs.
Sow 2 bus. acre.... 2.35 2.40

CERTIFIED WONG BARLEY 2.60 2.65

A new semi-beardless barley of exceptional merit. Very heavy yielder, frequently 60 to 70 bus. per acre. Strong, stiff straw, easy to combine. Led other barleys in field and experiment tests throughout the East and Upper South.

BEARDLESS BARLEY 2.70 2.75



A bumper crop of **THORNE** which we grew for seed in Eastern Va. The Crop Improvement Inspector found no disease or crop mixtures in it. Thorne has outyielded all other wheats and the highest recommendation by experiment stations in the Upped South and East, where it is replacing other wheats as rapidly as seed is increased. It is more smut and rust resistant, winter hardy, stands up better and combines easier. Has large heads, big, plump grain, high test weight per bu. It averaged 35 bu. per acre, highest at the 6 Va. expt. stations, 4 bu. more than Vahart and 12.6 bu. more than Redhart; was more rust resistant, showed no smut. It outyielded other wheats 7 years at 3 N. C. Expt. Stations.

SEED WHEAT Sow 1½ bus. acre. Bus., 60 lbs.
2-bus. bags. 20-bus. lots, Per

BEARDLESS VARIETIES: per bus. bus.

THORNE 3.70 3.80

WOOD'S FORWARD 3.60 3.70

Very popular in the Upper South and East. Large, beautiful heads and kernels. Stiff straw, combines easily. It averaged 8 bu. per acre more than Redhart at 6 Va. Experiment stations, yielding 43 bu. per acre at Williamsburg.

NURED 3.70 3.80

Improved Forward, more smut and rust resistant; should replace it. Has some maturity, tall, stiff straw; long, full heads and big, plump grain. Second highest wheat at the 6 Va. Experiment Stations, 49.2 bu. at Williamsburg, a record.

LEAP'S PROLIFIC 3.60 3.70

CERTIFIED LEAP'S PROLIFIC 3.85 3.95

Big, beautiful heads. Fairly tall. Extremely smut resistant. Highest yielding wheat for 3 years at Md. Exp't Station.

REDHART \$3.60 \$3.70

CERTIFIED REDHART 3.85 3.95

Earliest maturing and most popular wheat in the Southern Coastal area. Resists smut, combines well. Heads erect, compact, 4 full rows of plump grain of high milling value.

RED MAY 3.60 3.70

HARDIRED 3.60 3.70

Highest yielding wheat in Southern Coastal Plains. Medium early. Stools profusely even when planted late. Long, square heads, well filled with grain of highest milling value. Made the record yield of 46.9 bus. per acre in the 1947 Clemson, S. C., test. Outyielded other wheats 4 years in 19 N. C. experiment station tests. At 6 Va. experiment stations for 2 years it averaged 7 bus. per acre over Redhart, was more resistant to rust and mildew, 3 inches taller and 3 days later.

BEARDED VARIETIES:

FULCASTER 3.60 3.70

STONER 3.60 3.70

V. P. I. No. 131 WHEAT 3.60 3.70

CERTIFIED V. P. I. No. 131 3.85 3.95

Resists lodging, mildew and rust; best wheat for low lands subject to rust. Tall, stiff straw. For two years at 6 Va. experiment stations it considerably outyielded Redhart, Leap's Prolific and many other varieties. An improved heavier yielding strain of Fulcaster. Largest grain, finest milling.

ABRUZZI RYE 2-bu. bags. Bu. 56 lbs.
Sow 1½ bu. acre.... 7.70 2.75

Gives quicker growth, more winter pasture, earlier grazing and larger yields of grain than ordinary rye. We are the only recognized foundation breeders of Abruzzi Rye. Our strain made 54.6 bu. per acre in the 1947 Clemson, S. C. test.

BALBOA RYE 2.85 2.90

Similar to Abruzzi but is more winter resistant, tillers more in cold weather, forming a thick turf protecting the soil. It grows taller and yields more grain, particularly in the southern uplands. Excellent for winter pasture.



The U. S. Dept. of Agriculture credits T. W. Wood & Sons with introducing Leap's Prolific, which has remained popular longer than any other wheat, due to its consistent big yields and high milling quality. It has the largest, most beautiful head, and strong straw, easily combined. Medium early. It has set many records for bumper crops.

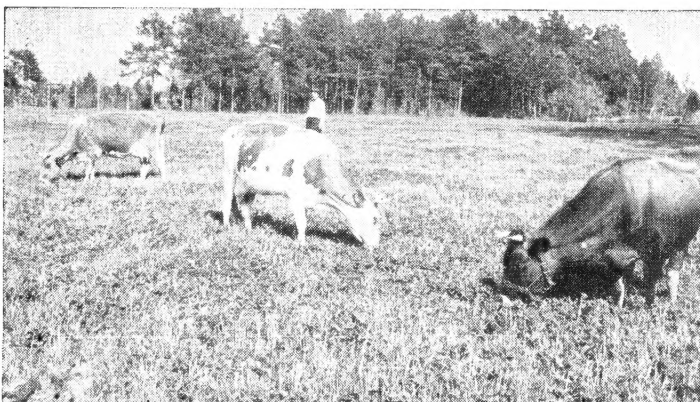
WOOD'S GRAIN HAY MIXTURE

The best early hay mixture possible to sow. Makes a much heavier yield that is far more palatable and nutritious than oats or any other crop sown alone. Hay is easy to cure and relished by all livestock. It contains winter oats, smooth wheat, beardless barley, properly balanced with hairy vetch, Austrian winter peas and crimson clover. The legumes increase the protein and feeding value of the hay and enrich the soil. Sow 100 lbs. per acre alone or 50 lbs. as a nurse crop, seeding grass and clovers. Fertilize well.

WOOD'S GRAIN PASTURE MIXTURE

Furnishes more grazing in less time and at less cost than any other fall crop. The grains are balanced with legumes to supply protein for growth and warmth during the winter.

Includes every ingredient for continuous grazing throughout fall, winter and spring. Contains the ideal proportions of hairy vetch, Austrian winter peas, crimson clover, rape, abuzzi rye, winter barley, winter oats and smooth wheat. Relished by all livestock it is particular popular for poultry and hogs, as it contains rape properly balanced with grain so it cannot cause bloating. Its use has increased enormously in all sections of the South and East, proving its wonderful value and dependability. Sow 100 lbs. per acre.



Grazing Wood's Grain Pasture Mixture in early spring before other pastures are ready. Small grains, combined with winter legumes furnish fall and winter grazing, which saves labor, reduces grain requirements, provides cheaper feed, makes healthier animals and returns greater profits. Pasture is the most economical feed for livestock.

ALTA or KENTUCKY 31 FESCUE

The Best Pasture or Hay Grass for the South or East
Clemson, S. C.: "Most promising grass in our generation. Heavy producer, very winter hardy. Year-round grazing. Grew 6 months under water in S. C. In Fla. 300 acres on poor, sandy soil furnished green grazing in a long drought that killed weeds and briars. Alta and Ky. 31 are identical."

At N. C. State it made 5 cuttings per summer, yielding 5,161 lbs. dry matter per acre, nearly double orchard grass. Highest hay yield of all forage crops in a 6-year state test. It furnishes pasture in winter, producing heavily in early spring and late fall when other grasses are dormant. 50 dairy cattle could not graze down 10 acres from April to July, giving a wonderful milk production. They are plowing up the best blue grass sods in Ky. to seed it. Palatable to all livestock and equal in food value to the best grasses. It crowds out weeds. Sow in any month, Sept. and Oct. are best, 15 lbs. per acre alone, or 10 lbs. mixed with clovers.

Wood's Special Grass and Clover Mixtures

For Permanent Hay and Pasture Crops Contain Ladino Clover and Alta Fescue

Fall is the Best Time for Seeding Grass and Clover

Plants make a strong root growth during the cool months and are better established to withstand summer heat than if sown in the spring. They can be seeded safely until the middle of October, but early fall seeding is best if weather permits. Soil should be limed and well prepared, fine but firm. If a cultipacker is used more seeds will come up. Heavy applications of fertilizer at seeding time and as a top dressing each year, pay big dividends.

Sow 30 to 35 lbs. per acre of Wood's Special Grass and Clover Mixtures. For over half a century they have proved their superiority as economical, heavy and permanent producers of nutritious hay and pasture crops. We have added Ladino Clover and Alta Fescue to insure vigorous growth in cold or hot weather, in dry or wet seasons. Slow to establish, they are long lived and increase in productivity with age. Other ingredients in our mixtures grow quickly, assuring good crops from the start. Our mixtures are far superior to seeding these two crops alone.

WOOD'S PERMANENT PASTURE MIXTURES Nos 1 to 3

Contains grasses and clovers which make their maximum growth at different times throughout the year, furnishing abundant nutritious, year-round grazing.

- No. 1. For light gravelly or sandy soil
- No. 2. For good loam soil.
- No. 3. For moist bottom land.

WOOD'S PERMANENT HAY MIXTURES Nos. 6 to 8

Contains grasses and clovers which mature at the same time, making bumper hay crops, which are easily cured.

- No. 6. For light gravelly or sandy soil
- No. 7. For good loam or clay soil
- No. 8. For moist bottom land

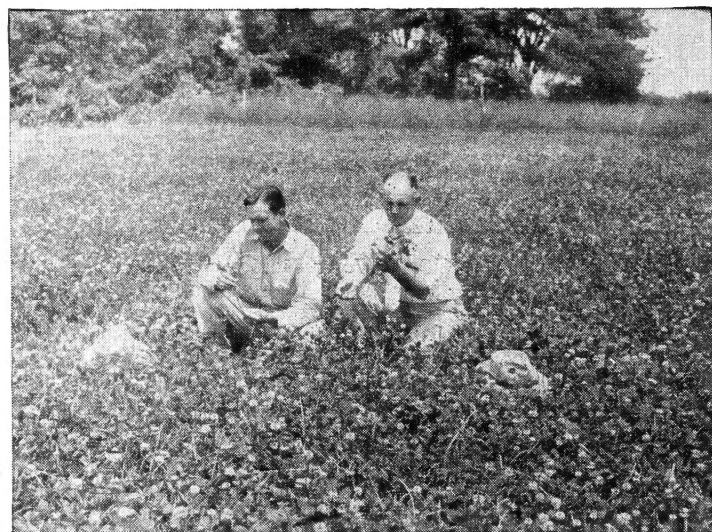
Wood's Permanent Hay Mixtures produce tremendous yields of the finest quality hay. They continue to bear abundantly for many years, minimizing the original seeding cost. They contain Ladino Clover, Alta Fescue and a wide assortment of the finest grasses and clovers which mature together for hay for several big cuttings each year in good or bad seasons. The grasses are properly balanced with alfalfa, clovers and lespedezas, increasing the palatability, protein and feeding value. The hay is relished by all livestock.

Wood's Southern Permanent Pasture and Hay Mixture No. 12

A fine mixture for hay or pasture in the Southern Coastal and Gulf States. Suitable to both light and heavy soils.

LADINO CLOVER

The Wonder Pasture Clover. Produces a heavy tonnage of rich succulent feed relished by all livestock. Furnishes up to 12 months' grazing. Many purebred stock growers use it for hay exclusively for its excellent quality, rich in protein and food value. A giant strain of White Dutch Clover, it grows faster, over a foot tall, and recovers quickly when mowed or heavily grazed. A perennial it reseeds and thickens each year but is not a pest. Thrives best on fertile lowlands. Grows well on fertile uplands if limed. Use a heavy application of balanced fertilizer. Inoculate and seed in early fall, 4 to 6 lbs. alone. It is better to seed 3 lbs. in grass mixtures on well prepared seedbeds and cover with cultipacker, or broadcast on old sods, harrowing before and after seeding. Adapted throughout the South and East.



D. D. Adams, U. S. Soil Conservationist, and A. G. Birdsall, Co. Agt., Gloucester, Va., admiring ladino clover 15 inches tall in early June that had been cut for hay a month earlier.